COMMODITY USER GUIDE

(please refer to the Framework Guideline Document for an overview of how SW's Frameworks should be used)

COMMODITY TITLE: Static Inline Mixers
COMMODITY NO: 3-053

COMMODITY OVERVIEW

SCOPE	This framework is for the supply of inline static mixers and similar devices for clean water applications to Scottish Water. The scope of supply is for the design, manufacture, works testing (where required), delivery, off-loading, commissioning/testing of inline static mixers and all necessary ancillary equipment. Process requirements:- All materials that come in contact with potable water or water used for water supply must comply with the provisions of Reg. 27 (4) (a) of water supply (water quality) (Scotland) and must be on the published list of approved products for use in drinking water. Specified CoV (= 0.05) Maximum permitted headloss will be specified (to limit associated Whole Life Cost) Maximum permitted size will be specified where necessary (i.e physical limitations w.r.t length, diameter, width etc) Mixing elements suitable for pipe or channel installation as appropriate. Injection lances (duty and standby) complete with corporation cocks. Flanged pipework connections where required You will be required to engage with our design engineers to ensure process optimisation. Alternative options for inline mixing may include:- Electro mechanical devices for injection of chemical additives at high pressure. **Scope Battery Limits:** From Inlet of pipe or channel mixers (upstream of injection lance / sparge bar) - To Outlet of the mixer or the sampling point (whichever is furthest down stream)			
SUB-CATEGORY (if applicable)	N/A			
SUPPLIER SELECTION OPTIONS i.e. single source/selection criteria/mini comp/allocation	Mini-comp only			
FRAMEWORK MANAGER	Sonia Hubbard – 01506 678698. Mobile: 07875 872119. Email: sonia.hubbard@scottishwater.co.uk			

SUPPLIERS/COVERAGE

SUPPLIERS (see Framework Supplier Manual for details)	N/A			
Supplier 1 name	Statiflo International			
Supplier 2 name	Sulzer Chemtech			
Supplier 3 name	Chemineer			

SUPPLIER ENGAGEMENT

CAPEX 1	Yes
CAPEX 2	Yes - Mini-competition
CAPEX 3	Yes

CONTRACTUAL OPTIONS

CONTRACT	N/A			
Purchase Order – Specific set of T&C's applicable to this Framework (Pls contact Framework Manager if You require any specific information, although a copy of the agreement is available)				

SELECTION CRITERIA

Mini Competition